

Simulation Exercises

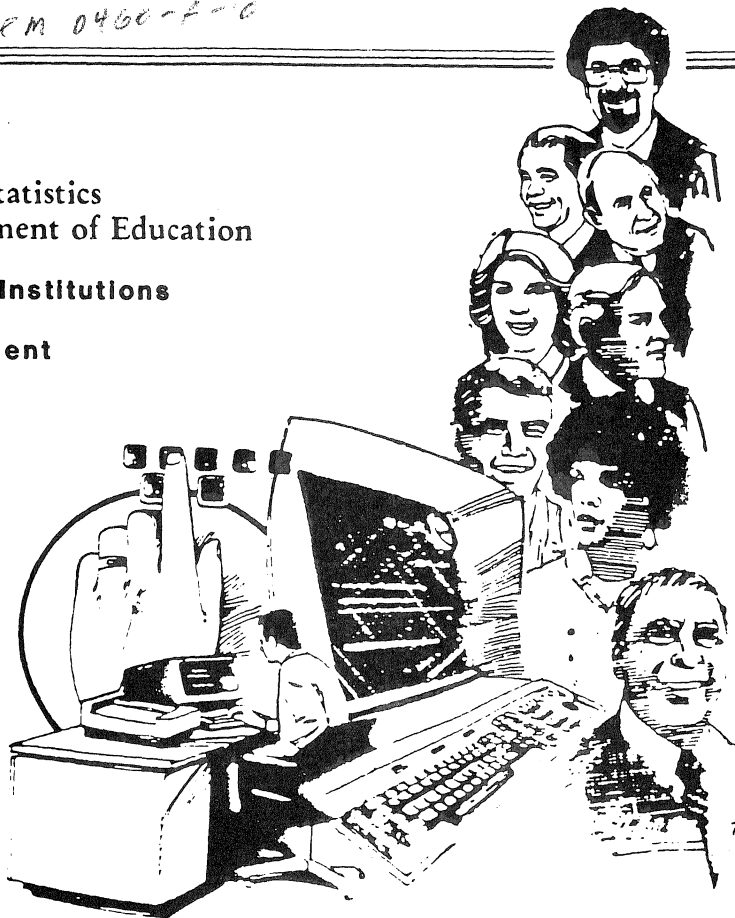
IPEDS TRAINING WORKSHOP

ITEM 0460-F-10

Center for Statistics
U.S. Department of Education

Two Year Institutions

Student



T A B L E O F C O N T E N T S

SIMULATIONS

TWO YEAR INSTITUTIONS

(STUDENT SURVEYS)

INTRODUCTION

- I COMPLETIONS REPORT (C2)
- II FALL ENROLLMENT IN OCCUPATIONALLY SPECIFIC PROGRAMS REPORT (EP)
- III INSTITUTIONAL ACTIVITY REPORT (EA2)
- IV FALL ENROLLMENT REPORT (EF2)
- V RESIDENCE REPORT (R2)
- VI SIMULATION ANSWER KEYS

INTRODUCTION

of simulations is to be used in conjunction with a counterpart
"Manual of Survey Instructions". It contains a simulation for each
contained in the "Compendium". Each simulation contains two basic
parts.

Instructions. These instructions describe the purpose of the exercise and identifies the materials to be used in its implementation.

Data Base. The data base is the key element of the exercise. It is a simulation of the data base that an institution would be operating from in completing the survey. The simulation itself involves using the data contained in the data base to complete the survey form.

Job Aid. For some simulations, Expand has created job aids. These are quick reference tools which provide guidance to various entries in the survey.

Also, there are a set of answer keys at the back of the workbook. These are to be used for determining whether the solutions to the simulations are correct.

COMPLETIONS REPORT

INSTRUCTIONS

Completions Survey

C2

Materials Provided

- Simulated Data Base
- Simulated Computer Generated Surveys from CS
- "Completions Map" Job Aid
- "If/Then" Job Aid

Task

- Working alone or with others at your table, complete the survey using the data from the appropriate simulated Data Base.

Additional Guidance

- The simulation does not call for entries in all lines and columns. Do not assume a mistake where there is no entry.
- The exercise can be completed using the simulated Data Base and the Job Aids. However, if additional assistance is needed, instructions are found with the survey forms.
- For the purpose of this simulation, when a program/division identified in the report does not have a counterpart in the simulated data base, it can be assumed to no longer exist at the institution.

Name	Field of Study	Award	Race	Sex
Dottie Mavro	Quality Control	Assoc.	B	F
Daniel Mitchell	Agricultural Mechanics/ Construction	Certificate (30 Sem. Hrs.)	B	M
Bernice Arrington	Wildlife Mgmt	Assoc.	W	M
Karen Gross	Autobody Repair	Certificate (80 Sem. Hrs.)	W	F
Lisha Brown	Medical Secretary	Assoc.	W	F
Albert Goss	Liberal/General Studies	Assoc.	W	M
Juan Valdez	Real Estate Mgmt	Certificate (15 Sem. Hrs.)	Hisp.	M
Suzanne Thomas	Computer Programming	Certificate (25 Sem. Hrs.)	Hisp.	F
Matt Jones	Banking & Finance	Assoc.	W	M
Ling Yu	Accounting	Assoc.	Chinese	F
Gary Gilmore	Case Worker Aide	Certificate (34 Sem. Hrs.)	W	M
Bertram Hendricks	Respiratory Care	Assoc.	B	M
Julie Landiss	Animal Health & Nutrition	Assoc.	W	F
Betina Houston	Pre-engineering	Assoc.	B	F
Cole Hammond	Architectural Design and Construction Tech	Assoc.	W	M
Leone Mathis	Ornamental Horticulture	Certificate (30 Sem. Hrs.)	W	F
Bob Marchand	Psychiatric Tech	Assoc.	W	M
Ann Pack	Human Services	Assoc.	W	F
Pam Yother	Civil Technology	Assoc.	W	F

Institution:
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent:

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)

01 Agribusiness and Agricultural Production

01.0203	Agricultural Mechanics, Construction								

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

01.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
01.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								

Institution:

Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)

(2)

02 Agricultural Sciences

02.0201	Animal Sciences (General)								

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

02.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
02.0000-6	White, Non-Hispanic								

POSTSECONDARY COMPLETIONS
July 1, 1986 - June 30, 1987

Form Approved
OMB No. 1850-0562
Approval Expires 12/88

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A. SECTION 1: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

03 Renewable Natural Resources

03.0601	Wildlife Management								

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

03.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent:

Title:

Phone Number:

PART A. SECTION 1: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)								

15 Engineering and Engineering Related Technologies

15.0101	Architectural Design and Construction Technology								

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

15.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
15.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
15.0000-6	White, Non-Hispanic								

POSTSECONDARY COMPLETIONS
July 1, 1986 - June 30, 1987

Form Approved
OMB No. 18110-0582
Approval Expires 12/88

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A, SECTION 1: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)

17 Allied Health

17.0210	Respiratory Care								

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

17 .0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
17 .0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								

Institution
Address

ABC COMMUNITY COLLEGE

Identification Number

Name of Respondent

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(11)	(12)	24 Liberal General Studies							
24.0101	Liberal General Studies								
24 .0000	Total (Sum of 6-digit specialties)								
ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE									
.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
24 .0000-6	White, Non-Hispanic								

Institution
Address.

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A. SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)	44 Public Affairs							
44.0799	Social Work, Other								
LIST ADDITIONAL PROGRAMS IN THE LINES PROVIDED BELOW									
44.0000	Total (Sum of 6-digit specialties)								
ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE									
.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
44.0000-6	White, Non-Hispanic								

POSTSECONDARY COMPLETIONS

July 1, 1986 - June 30, 1987

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE:

.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								

July 1, 1986 - June 30, 1987

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of At Least 1 Academic Year		Awards of At Least 2 But Less Than 4 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE;

[illegible]

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

[illegible]

POSTSECONDARY COMPLETIONS
July 1, 1986 - June 30, 1987

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE:									
.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW. SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								

POSTSECONDARY COMPLETIONS
July 1, 1986 - June 30, 1987

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of At Least 1 Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men	Women	Men	Women	Men	Women	Men	Women
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
(1)	(2)								

PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE:

[illegible]

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

[illegible]

POSTSECONDARY COMPLETIONS

July 1, 1986 - June 30, 1987

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE:

.0000	Total (Sum of 6-digit specialties)								

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
.0000-6	White, Non-Hispanic								

COMPLETIONS FORM

IF:	THEN:
1. Student earns two different degrees within the reporting period,	report <u>each</u> of the two awards in its appropriate classification.
2. Student graduated with split major,	report degree in area of greater specialization, if possible.
If not possible to determine area of specialization,	report in program closest to the combination.
If not possible to determine area of specialization, and split involves two specialties within a division,	report under "general" (usually 0101).
If split involves more than one discipline division.	report in area of greater specialization.
3. Student graduates with double major	report in field in which degree was awarded.
4. A program doesn't seem to fit within the cip framework,	either: a. list by name under "other", or b. place in "general" category.
5. You award an honorary degree	do not report it.
6. Award requires: Less than 2 sem. or 3 qtrs. At least 30 semester hours, but less than 60 At least 60 semester hours, but less than 120	report as: "Less than 1 year" "At least 1, but less than 2 years" "At least 2, but less than 4 years"

IF:	THEN:
<p>7. Student is prepared to teach, AND went through a program that specifically prepared him/her to teach,</p>	<p>report under discipline division 13, "Education".</p>
<p>OTHERWISE,</p>	<p>report the degree under its general classification (e.g., French under Foreign Languages).</p>
<p>8. Student receives Ph.D.</p>	<p>report according to major field of study, not as a degree in Philosophy.</p>
<p>9. Student is a non-resident alien,</p>	<p>do not report racial/ethnic description. Report in space provided.</p>
<p>10. A program involves two very different disciplines,</p>	<p>report under division 30, "Multi-disciplinary".</p>
<p>11. Student receives Doctor of Arts degree,</p>	<p>report as Post-master's certificate.</p>

FALL ENROLLMENT IN OCCUPATIONALLY SPECIFIC PROGRAMS REPORT

INSTRUCTIONS

Simulation Exercise Fall Enrollment in Occupationally Specific Programs (EP)

(Four and Two-Year Institutions)

Materials Provided

- Copies of the Fall Enrollment in Occupationally Specific Programs Survey.
- A simulated Student Data Base for this survey.
- A CIP Code Listing (from Completions Module).

Task

- Complete the form by identifying the CIP categories in the Student Data Base and assigning the students by race and sex.

Additional Guidance

- Use the CIP Handbook from the Completions Module. The instructions with the forms provide additional guidance.

SIMULATED DATA BASE OCCUPATIONAL/ENROLLMENTS (EP)

XYZ School of Business

<u>Program</u>	<u>Student</u>	<u>Race</u>	<u>Sex</u>
Agricultural Business	Connie Ferrar	B	F
	Jean Thomas	B	F
	Carl Ford	W	M
	Ken House	W	M
Accounting	Glen Williamson	W	M
	Dean Fenley	B	M
	Ann Brown	W	F
	Paul Tremper	W	M
	Kathy Whitehead	B	F
	George Maddox	Hispanic	M
Business Data Entry	Seth Liebler	W	M
Office Products Mktg.	Ann Parkman	B	F
	Chris Reeves	W	M
Data Processing	B.J. Jones	W	F
	Nancy Kelley	W	F
	George Kreger	B	M
	Terry Nunn	B	M
	Anthony Clark	W	M
	Bev Shapiro	B	F
	Sue Lee	Chinese	F
	Jane Allen	W	F
Court Reporting	John Falls	W	M

Identification Number:	Name of Respondent
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Title:

Phone Number:

SECTION I: PROGRAM ENROLLMENT

[illegible]

SECTION II: ADDITIONAL PROGRAMS

Enrollment as of the Institution's Official Fall Reporting Date or as of October 15

Occupationally Specific Programs	Line No.	Non- Resident Alien		Black Non- Hispanic		American Indian or Alaskan Native		Asian or Pacific Islander		Hispanic		White Non- Hispanic		Grand Total, All Students	
		Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
CIP Code	Program Title														
	01														
	02														
	03														
	04														
	05														
	06														
	07														
	08														
	09														
	10														
Total of Students New Occupationally Specific Programs - to Section I.		98													

INSTITUTIONAL ACTIVITY REPORT

INSTRUCTIONS

Simulation Exercise Total Institutional Activity (EA2)

Materials Provided

- Simulation copies of the Institutional Activity Survey.
- Simulated Student Data Base for EA2 (Parts A&B).

Task

- Working on your own or with other members at your table, use the information provided in the simulated Data Base to complete the Institutional Activity Survey.

Additional Guidance

- For additional guidance, there are instructions with the copies of the survey forms.

SIMULATED DATA BASE EA2

Course	Term	No. Hrs.	No. Students
Intro to Psychology	Fall	3	15
Business Math	Fall	3	10
Secretarial Skills	Spring	2	5
Accounting 101	Summer	3	20
Drafting	Fall	2	10
Communications	Fall	3	5
Electronics	Spring	3	10
Small Engine Repair	Summer	2	20
English as Second Lang.*	Summer	30	5

* No credit granted. Number in column 3 indicates contact hours.

FALL ENROLLMENT REPORT

INSTRUCTIONS

Simulation Exercise Fall Enrollment Report (EF2)

Materials Provided

- Blank copies of the Fall Enrollment Report (EF2)
- A simulated Student Data Base for EF2
- A "Job Aid" to assist in determining if and how a student shall be counted.

Task

- Working as individuals or with other participants at your table, use the information provided in the simulated Data Base for this survey to complete the exercise.

Additional Guidance

- The Data Base does not contain sufficient information for all lines/items on the survey. Participants should not consider lack of data for any entry to be an indication of an error.
- If additional guidance beyond the "Job Aid" and the lecture information are required, instructions are found with the survey forms.

SIMULATED DATA BASE - EF2

Name	Race	Sex	Age	Full-time Part-time	Degree- seeking Non Degree seeking	Year
John Jones	B	F	19	FT	DS	1st Time/1st Year
Janey Hart	W	F	18	PT	NDS	Other 1st Year
John Carlos	Hisp.	M	21	FT	DS	All Other
James Jones	W	M	17	FT	DS	1st Time/1st Year
Carol Davis	W	F	22	PT	DS	All Other
Marriet Holms	B	F	32	PT	DS	All Other
Michael Tolstoy	W	M	21	FT	NDS	All Other
Bill Reynolds	W	M	24	FT	DS	All Other
Paul Smith	W	M	19	FT	NDS	Other 1st Year
Lee Chung	Asian	M	19	FT	DS	Other 1st Year
Reggy Leigh	B	F	23	PT	DS	All Other
Pat Barone	W	M	35	PT	NDS	1st Time/1st Year
Robert Kilroy	W	M	21	FT	DS	All Other
John Matthews	W	F	19	FT	DS	Other 1st Year
John Evans	B	M	18	FT	DS	Other 1st Year
Johnny Jones	W	M	18	PT	NDS	Other 1st Year
James Trapezoid	B	M	20	FT	DS	All Other
John Warbucks	B	M	22	FT	DS	All Other
John Kennev	W	F	26	FT	DS	1st Time/1st Year
John VillaLobos	Hisp.	F	30	PT	DS	1st Time/1st Year
John Vale	W	M	21	FT	DS	All Other
John Mitchell	W	F	20	FT	DS	Other 1st Year
John Kling	W	M	18	FT	DS	1st Time/1st Year
Theresa Nucilli	W	F	17	PT	NDS	1st Time/1st Year
Jack Sprat	B	M	27	PT	DS	1st Time/1st Year

PART A

IF STUDENT IS:	THEN:
1. enrolled in courses that are part of a vocational or occupational program, even if it is off-campus,	include in report.
2. a high school student taking regular college courses for credit,	report in classification in which they are recorded by institution.
3. enrolled exclusively in courses not creditable toward a formal award or vocational program,	do not report.
4. exclusively auditing classes,	do not report.
5. studying abroad and if their enrollment at this institution is only an administrative record and the fee is nominal,	do not report.
6. at a branch campus located in a foreign country,	report in Part C, question 3.

RESIDENCE REPORT

INSTRUCTIONS

Simulation Exercise Residence Survey (R2)

Materials Provided

- Copies of the Residence Surveys R2.
- Simulated student Data Base for R2.

Task

- Working on your own or with other members at your table, use the information provided in the simulated Data Base to complete the Residence Survey.

Additional Guidance

- The Data Base does not contain sufficient information for all line items on the survey. The participant should therefore not consider a void an indication of a mistake.
- The points covered in the presentation will provide sufficient information to complete the survey. However, if additional assistance is needed, instructions are found with the survey forms.

NAME	STATE OF RESIDENCE	GRAD. HIGH SCHOOL IN PAST 12 MONTHS	LEVEL
Ann Jones	Wisconsin	N	First Year
Ailany Hart	Wisconsin	N	First Year
John Carlos	Delaware	Y	First Year
James Jones	Wisconsin	N	Transfer
Carol Davis	Wisconsin	Y	First Year
Harriet Holms	Wisconsin	N	First Year
Michael Tolstey	Wisconsin	Y	Transfer
Phil Reynolds	Wisconsin	Y	First Year
Paul Smith	Wisconsin	Y	First Year
Lee Chung	Alabama	Y	First Year
Peggy Leigh	Wisconsin	Y	First Year
Pat Barone	Wisconsin	N	Transfer
Brent Gilroy	Wisconsin	N	First Year
Lynn Matthews	Wisconsin	N	First Year
Dale Evans	Wisconsin	N	First Year
Jenny Jones	Wisconsin	N	First Year
James Trapezoid	Colorado	N	First Year
D. Warbucks	Wisconsin	N	First Year
S. Kenney	Wisconsin	N	First Year
Jane VillaLobos	Wisconsin	N	Transfer
Del Vale	Wisconsin	N	First Year
Beth Mitchell	Wisconsin	Y	First Year
Jim Kling	Wisconsin	N	First Year
Theresa Nucilli	Wisconsin	Y	First Year
Jack Sprat	Wisconsin	Y	First Year

SIMULATION ANSWER KEYS

2 YEAR

STUDENT

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent:

Title:

Phone Number:

PART A. SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of At Least 1 Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)								
01 Agribusiness and Agricultural Production									
01.0203	Agricultural Mechanics, Construction			1					
LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW									
01.0603	Ornamental Horticulture				1				
01.0000	Total (Sum of 6-digit specialties)			1	1				
ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE									
.0000-1	Non-Resident Alien								
01.0000-2	Black, Non-Hispanic			1					
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
01.0000-6	White, Non-Hispanic				1				

Institution:
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A. SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)

02 Agricultural Sciences

02.0201	Animal Sciences (General)						1		

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

02.0000	Total (Sum of 6-digit specialties)						1		

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
02.0000-6	White, Non-Hispanic						1		

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent:

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)	03 Renewable Natural Resources							

03.0601	Wildlife Management					1			

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

03.0000	Total (Sum of 6-digit specialties)					1			

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
03.0000-6	White, Non-Hispanic					1			

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent:

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of At Least 1 But Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)

15 Engineering and Engineering Related Technologies

(1)	(2)								
15.0101	Architectural Design and Construction Technology					1			

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

15.0702	Quality Control						1		
15.0201	Civil Technology						1		
15.0000	Total (Sum of 6-digit specialties)					1	2		

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
15.0000-2	Black, Non-Hispanic						1		
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
15.0000-6	White, Non-Hispanic					1	1		

Institution
Address

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A. SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)	17 Allied Health							

17.0210	Respiratory Care					1			

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

17.0406	Psychiatric Technology					1			
17.0499	Human Services						1		
17.0000	Total (Sum of 6-digit specialties)					2	1		

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
17.0000-2	Black, Non-Hispanic					1			
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
17.0000-6	White, Non-Hispanic					1	1		

Institution
Address:

ABC COMMUNITY COLLEGE

Identification Number

Name of Respondent

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)	24 Liberal General Studies							

24.0101	Liberal General Studies					1			

LIST ADDITIONAL PROGRAMS ON THE LINES PROVIDED BELOW

24 .0000	Total (Sum of 6-digit specialties)					1			

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
24 .0000-6	White, Non-Hispanic					1			

Institution
Address

ABC COMMUNITY COLLEGE

Identification Number:

Name of Respondent

Title:

Phone Number:

PART A, SECTION I: PROGRAM COMPLETIONS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (J)	Women (K)	Men (L)	Women (M)	Men (N)	Women (O)	Men (P)	Women (Q)

44 Public Affairs

(1)	(2)								
44.0799	Social Work, Other			1					

LIST ADDITIONAL PROGRAMS IN THE LINES PROVIDED BELOW

44.0000	Total (Sum of 6-digit specialties)			1					

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTALS REPORTED ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
44.0000-6	White, Non-Hispanic			1					

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of Less Than 1 Academic Year			Awards of At Least 1 But Less Than 2 Academic Years			Associate's Degrees			Awards of At Least 2 But Less Than 4 Academic Years		
		Men	Women	(3)	Men	Women	(4)	Men	Women	(5)	Men	Women	(6)
(1)	(2)	PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE: 06 Business and Management											
06.1701	Real Estate	1											
06.0201	Accounting							1					
06.0301	Banking and Finance							1					
06.0000	Total (Sum of 6-digit specialties)	1						1			1		

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

.0000-1	Non-Resident Alien												
.0000-2	Black, Non-Hispanic												
.0000-3	American Indian or Alaskan Native												
06.0000-4	Asian or Pacific Islander								1				
06.0000-5	Hispanic	1											
06.0000-6	White, Non-Hispanic							1					

PART A, SECTION II: ADDITIONAL PROGRAMS

(1) CIP Code	(2) Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE: 07. Business (Administrative Support)									
07.0605	Medical Secretary						1		
.0000	Total (Sum of 6-digit specialties)						1		
ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE									
.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
.0000-6	White, Non-Hispanic						1		

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)	PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE. 11 Computer and Information Sciences							
11.0201	Computer Programming		1						
11.0000	Total (Sum of 6-digit specialties)		1						

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
11.0000-5	Hispanic		1						
.0000-6	White, Non-Hispanic								

PART A. SECTION II: ADDITIONAL PROGRAMS

PART A, SECTION II. ADDITIONAL PROGRAMS											
CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years			
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)		
(1)	(2)	PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE. 14 Engineering									
14.0101	Engineering General						1				
14.0000	Total (Sum of 6-digit specialties)						1				

ON THE LINES IMMEDIATELY BELOW. SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

[illegible]

PART A, SECTION II: ADDITIONAL PROGRAMS

CIP Code	Program Title	Awards of Less Than 1 Academic Year		Awards of At Least 1 But Less Than 2 Academic Years		Associate's Degrees		Awards of At Least 2 But Less Than 4 Academic Years	
		Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
(1)	(2)	PLEASE WRITE THE CIP DISCIPLINE DIVISION CODE AND TITLE HERE: 47. Mechanics and Repairers							

.0603	Autobody Repair								1
.0000	Total (Sum of 6-digit specialties)								1

ON THE LINES IMMEDIATELY BELOW, SHOW THE RACIAL/ETHNIC BREAKDOWN FOR THE TOTAL LINE ABOVE

.0000-1	Non-Resident Alien								
.0000-2	Black, Non-Hispanic								
.0000-3	American Indian or Alaskan Native								
.0000-4	Asian or Pacific Islander								
.0000-5	Hispanic								
.0000-6	White, Non-Hispanic								1

Institution
Address:

XYZ SCHOOL OF BUSINESS

Identification Number:

Name of Respondent

Title:

Phone Number:

ACTION 1: PROGRAM ENROLLMENT

Enrollment as of the Institution's Official Fall Reporting Date or as of October 15

Occupationally Specific Programs	Line No.	Non- Resident Alien		Black Non- Hispanic		American Indian or Alaskan Native		Asian or Pacific Islander		Hispanic		White Non- Hispanic		Grand Total, All Students	
		Men (1)	Women (2)	Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)	Men (11)	Women (12)	Men (13)	Women (14)
Program Title															
0101 Accounting	01			1	1					1		2	1	4	2
0303 Business Data Entry Office	02											1		1	
0801 Prod. Mkt. Data	03				1							1		1	1
0301 Processing	04			2	1				1			1	2	3	4
	05														
	06														
	07														
	08														
	09														
	10														
Total, All Students Occupationally Specific Programs (Include Subtotal, 98, From Section II.)	99	0	0	3	5	0	0	0	1	1	0	8	4	12	16

FALL ENROLLMENT IN OCCUPATIONALLY SPECIFIC PROGRAMS

SECTION II: ADDITIONAL PROGRAMS

Enrollment as of the Institution's Official Fall Reporting Date or as of October 15

Line No.	Occupationally Specific Programs	Program Title	Non-Resident Alien		Black Non-Hispanic		American Indian or Alaskan Native		Asian or Pacific Islander		Hispanic		White Non-Hispanic		Grand Total, All Students	
			Men (1)	Women (2)	Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)	Men (11)	Women (12)	Men (13)	Women (14)
01	Agricultural Business					2							2		2	2
02	Court Reporting												1	1	1	1
03																
04																
05																
06																
07																
08																
09																
10																
98	Total of Students in Occupationally Specific Programs -					2							3	1	3	3

ABC COMMUNITY COLLEGE

Identification No.

Name of Respondent:

Title:

Phone Number:

Period covered by this report ☐ July 1 to June 30 or _____ to _____

PART A - CREDIT/CONTACT HOURS ATTEMPTED IN A TWELVE-MONTH PERIOD

Type of Course	Line No.	Total Hours Attempted	
		Total 12-Month Period	Fall Term
		(1)	(2)
All Courses (credit hours)	01	250	110
All Courses (contact hours)	02		

PART B - NUMBER OF CREDIT/CONTACT HOURS ATTEMPTED IN REMEDIAL COURSES

<u> </u>	<u>150</u>
Credit hours	Contact hours

Are these credit hours included in part A? ☐ Yes ☒ No

PART C - UNDUPLICATED COUNT OF STUDENTS EVER ENROLLED FOR CREDIT IN A TWELVE-MONTH PERIOD

Students	Line No	Number of Students
Total students enrolled for credit	01	

Institution:
Address:

ABC COMMUNITY COLLEGE

Identification Number:
Name of Respondent:
Title:
Phone Number:

PART A - ENROLLMENT SUMMARY BY RACIAL/ETHNIC STATUS

Enrollment as of the Institution's official fall reporting date or as of October 15.

Line No	Non-Resident Alien		Black Non-Hispanic		American Indian or Alaskan Native		Asian or Pacific Islander		Hispanic		White Non-Hispanic		Grand Total, All Students	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
FULL-TIME STUDENTS														
01				1							2	1	2	2
02			1				1					2	2	2
03			2						1		3		6	
04														
05	0	0	3	1	0	0	1	0	1	0	7	3	12	4
PART-TIME STUDENTS														
06			1							1			1	1
07														
08				2								1		3
09														
10	0	0	1	2	0	0	0	0	0	1	2	3	3	6
11	0	0	4	3	0	0	1	0	1	1	9	6	15	10

B - ENROLLMENT SUMMARY OF STUDENTS BY AGE

E	Line No	All Students Enrolled for Credit									
		Full-Time Students				Part-Time Students				Grand Total, All Students	
		Degree Seeking		Non-degree Seeking		Degree Seeking		Non-degree Seeking			
		Men (1)	Women (2)	Men (3)	Women (4)	Men (5)	Women (6)	Men (7)	Women (8)	Men (9)	Women (10)
8	01	1						1	1	1	
9	02	3	2	1				1	1	5	3
1	03	4	1	1						5	1
4	04	2					2			2	2
9	05		1			1				1	1
4	06						2				2
9	07							1		1	
9	08										
4	09										
	10										
n ALL ITS - 11)	11										
	12	10	4	2	0	1	4	2	2	15	10

SIMULATION SURVEY RESPONSE

Page 1 of 2
Form Approved
OMB No. 1850-0582
Approval Expires 12/88

ABC COMMUNITY COLLEGE

Identification No.

Name of Respondent:

Title:

Phone Number:

State of Residence When Student Was First Admitted at This Student Level	FIPS CODE	Students Enrolled For the First Time			Location of Out-of- State Centers (Check Each State)	
		Degree Seeking				
		First-Year Students		Transfers		
		Total (1)	Graduated from High School in past 12 months (2)			
Alabama	01	1	1			
Alaska	02					
Arizona	04					
Arkansas	05					
California	06					
Colorado	08	1				
Connecticut	09					
Delaware	10	1	1			
District of Columbia	11					
Florida	12					
Georgia	13					
Hawaii	15					
Idaho	16					
Illinois	17					
Indiana	18					
Iowa	19					
Kansas	20					
Kentucky	21					
Louisiana	22					
Maine	23					
Maryland	24					
Massachusetts	25					
Michigan	26					
Minnesota	27					
Mississippi	28					
Missouri	29					
Montana	30					
Nebraska	31					
Nevada	32					
New Hampshire	33					

NOTE: FIPS Code was assigned to State Unknown (57) through Foreign Countries (64).

State of idence When udent Was st Admitted at This udent Level	FIPS CODE	Students Enrolled For the First Time			Location of Out-of- State Centers (Check Each State) (4)
		Degree Seeking Undergraduates			
		First-Year Students		Transfers (3)	
		Total (1)	Graduated from High School in past 12 months (2)		
v Jersey	34				
v Mexico	35				
v York	36				
th Carolina	37				
th Dakota	38				
o	39				
ahoma	40				
egon	41				
hnsylvania	42				
ode Island	44				
uth Carolina	45				
uth Dakota	46				
ennessee	47				
xas	48				
ah	49				
rmont	50				
ginia	51				
ashington	53				
est Virginia	54				
isconsin	55	18	7	4	
oming	56				
ate Unknown	57				
merican Samoa	58				
am	59				
o Marianas	60				
erto Rico	61				
ust Territory cific Islands	62				
rgin Islands	63				
oreign Countries	64				
TOTAL	65	21	9	4	

